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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/017,317	12/18/2001	Fumihiko Hayakawa	1448.1018	8210
21171	7590	11/16/2005		
STAAS & HALSEY LLP SUITE 700 1201 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005				
			EXAMINER VITAL, PIERRE M	
			ART UNIT 2188	PAPER NUMBER

DATE MAILED: 11/16/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

<b>Interview Summary</b>	<b>Application No.</b> 10/017,317	<b>Applicant(s)</b> HAYAKAWA ET AL.	
	<b>Examiner</b> Pierre M. Vital	<b>Art Unit</b> 2188	

All participants (applicant, applicant's representative, PTO personnel):

- (1) Pierre M. Vital. (3) Michael Stanley.  
 (2) H. J. Staas (Reg. No. 22,010). (4) \_\_\_\_\_.

Date of Interview: 02 November 2005.

Type: a) ☒ Telephonic b) ☐ Video Conference  
 c) ☐ Personal [copy given to: 1) ☐ applicant 2) ☐ applicant's representative]

Exhibit shown or demonstration conducted: d) ☐ Yes e) ☒ No.  
 If Yes, brief description: \_\_\_\_\_.

Claim(s) discussed: 1.


Identification of prior art discussed: Albonesi et al.

Agreement with respect to the claims f) ☐ was reached. g) ☒ was not reached. h) ☐ N/A.

Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: See Continuation Sheet.

(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)

THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN ONE MONTH FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.

  
**PIERRE VITAL**  
**PRIMARY EXAMINER**

Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.

\_\_\_\_\_  
 Examiner's signature, if required

Continuation of Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: Applicant argued that Albonesi does not teach or suggest "cache memory sections capable of switching between an ordinary state and a power consumption state- much less when each is capable of such switching". Examiner disagreed and pointed out that Albonesi teaches selectively disabling cache ways to reduce power consumption, thereby saving energy. Applicant proposed to amend the claims to include that each cache section includes "a power control unit" rather than "a central power control unit". It appears that the proposed amendment overcomes the rejection of the claims over Farrell and Albonesi.